II

PORT OF KILLINGHOLME

REPORT OF THE MEDICAL OFFICER

HEALTH
13 SEP 71
P.O. 2

1970

Mr. Chairman, Ladies and Gentlemen,

The port of Killingholme comprises only two jetties at the present time, and these are used exclusively for tankers carrying oil or oil products. As the depth of water does not permit deep drafted tankers to reach these jetties, and increasing use is now made of larger vessels for the transport of crudes to the refineries, the use of the Port of Killingholme has tended to decline. It is now used almost exclusively by coastal tankers conveying refined oil products between ports in the U.K. or from refineries in Europe (within the excepted districts) and so makes little demand on the Port Health Administration.

Shipping agents have expressed concern because, not being an "approved port" for purposes of deratting and the issue of exemption certificates the Port of Killingholme cannot provide them with these services. They are, however, available at the neighbouring ports of Immingham and of Kingston-upon-Hull. The present usage of the Killingholme jetties is small, and declining. There are proposals for provision of a jetty with facilities for the import and handling of iron ore, but it is not likely that there will be any substantial increase in the use made of the port until and unless this occurs.

I am,

Your obedient servant,

J. S. Robertson

Port Medical Officer.

SECTION I - STAFF

Name of Officer	Nature of Appointment	Date of Appointment	Qualifications	Other Appointments held
J. S. Robertson	Port Medical Officer	1.4.57	M.B.,Ch.B.,M.R.C.S., L.R.C.P.,D.P.H.,D.I.H.	M.O.H. Glanford Brigg R.D.C. M.O.H. Barton-on-Humber U.D.C. M.O.H. Brigg U.D.C. M.O.H. Gainsborough U.D.C. M.O.H. Gainsborough R.D.C. M.O.H. Isle of Axholme R.D.C. M.O. N. Lindsey Water Board
A. V. Sheard	Deputy Port Medical Officer	1.10.70	M.B.,Ch.B.,D.P.H., D.Obst.R.C.O.G.	Deputy Medical Officer of Health to the above District Councils. Departmental Medical Officer Lindsey County Council.
T. Kerr	Chief Port Health Inspector	1.3.66	D.P.A.,M.R.S.H.	Chief Public Health Inspector, Glanford Brigg R.D.C.
D. R. Foster	Senior Port Health Inspector	1.3.66	Cert. R.S.H. & P.H.I.E.B.	Senior Public Health Inspector, Glanford Brigg R.D.C.
J. A. Walker	Port Health Inspector	1.3.66	Cert. R.S.H. & P.H.I.E.B.	Additional Public Health Inspector Glanford Brigg R.D.C.
N. Kay	Port Health Inspector	16.6.69	Dip. P.H.I.E.B.	Additonal Public Health Inspector, Glanford Brigg R.D.C.
M. S. Butler	Port Health Inspector	1.3.70	Dip. P.H.I.E.B.	Additional Public Health Inspector, Glanford Brigg R.D.C.

Address and Telephone Number of the Medical Officer of Health: Public Health Department, The Cedars, Bigby Road, Brigg, Lincs.

Tel: Brigg 3604 (Day)

Bishop Norton 632 (Night)

SECTION II - Amount of Shipping Entering the District During the Year.

TABLE B

Ships from -	Number	Estimated net Tonnage	Number inspected		Number of ships reported as having had during the voyage, infectious disease on board.
			By M.O.H.	By P.H.I.	
Foreign ports	10	53,818	-	7	-
Coastwise	60	301,803	-	14	-
Total	70	355,621	-	21	-

SECTION III - Character of shipping and trade during the year

TABLE C

Passenger Traffic:	Number of passengers		INWARDS	Nil
			OUTWARDS	Nil
Cargo Traffic:	Principal	IMPORTS	Oil Products	
	Principal	EXPORTS	None	
Principal Ports from which ships arrive:			Teesport/Grangemouth	

SECTION IV - Inland Barge Traffic

Numbers and tonnage: Nil

SECTION 1 - Level of Income Taxation in Industry
Income Tax Data

TABLE 1

State Tax -	Number	Estimated Net Income	Income Taxed		Number of units with Income not subject to State Income Tax because of Income
			%	Amount	
Taxing Units	[illegible]	[illegible]	[illegible]	[illegible]	-
Non-Taxing	[illegible]	[illegible]	-	[illegible]	-
Total	[illegible]	[illegible]	-	[illegible]	-

SECTION III - Summary of Income Data
Corporations

TABLE 2

Summary Totals	Number of Corporations		Income	Net Income
State Totals:	Taxable	[illegible]	[illegible]	[illegible]
	Non-Tax	[illegible]	[illegible]	[illegible]
Percentage Total Net Income Taxable (Taxes)			Income/Corporation	

SECTION IV - Illustrative Tables

Tables not included. (1)

SECTION V - Water Supply

1. Source of supply for - (a) the district - N. Lindsey Water Board

   (b) shipping - N. Lindsey Water Board

2. Reports of tests for contamination:

   One water sample was taken from a ship's tank - the result was satisfactory.

   95 samples of distributed mains water were taken during the year - all were satisfactory.

3. Precautions taken against contamination of hydrants and hosepipes:

   3 inch outlet is protected from contamination by a screw tap. The drinking water hose is stored in a building and not used for any other purpose. The three fire hydrants are separate from the drinking water supply.

4. There are no water boats.

SECTION VI - Public Health (Ships) Regulations

1. List of Infected Areas

   To prevent confusion pilots and H.M. Customs Waterguard are asked to use the same list as for the Port of Immingham to which the Killingholme jetty is adjacent and which is served by the same officers. Port Health Inspectors are provided with the W.H.O. Weekly Epidemiological Record.

2. Radio Messages

   (a) Arrangements for sending permission by radio for ships to enter the district:

   All communication with ships is conducted through the ships agents and G.P.O. telephone link calls via Humber Radio.

   (b) Arrangements for receiving messages by radio from ships and for acting thereon:

   Messages are received by link call to ships agents and are passed to the Glanford Brigg R.D.C. by telephone. Port Health Inspectors and Port Medical Officer are provided with telephones.

SECTION 5 - [illegible]

1. [illegible] (a) [illegible] - [illegible]

   (b) [illegible] - [illegible]

2. [illegible] of [illegible]:

   [illegible] - [illegible]

   [illegible] - [illegible]

3. [illegible]

   [illegible] [illegible] [illegible]

SECTION VI - continued

3. Notifications otherwise than by radio

Suspected infected ships:

Day	International flag signal	L.I.M.
Night	Signal by lamp	L.I.M. in morse
	or	red light above while light

Ships requiring practique:

Day	International flag	Q
Night	Signal by lamp	Q in morse
	or	red light over white light

Shipping agents have the telephone numbers of the Port Medical Officer and of the Port Health Inspectors.

4. Mooring Stations

Not required. The jetty is in an isolated situation and access to it readily prevented.

5. Infectious Diseases (Other than smallpox)

Hospital accommodation for infectious diseases (other than smallpox) is provided at Grimsby Isolation Hospital (Springfield). Surveillance and follow-up of contacts is arranged through the Public Health Service. Cleansing and disinfection of ships, persons, clothing and other articles would be carried out when necessary by the Port Health Inspectors, or by staff of the Glanford Brigg R.D.C. under the supervision of the Port Health Inspector.

SECTION VII - Smallpox

1. Isolation Hospitals to which smallpox cases are sent

The special hospitals nominated by the Sheffield Regional Hospital Board for the reception of cases of smallpox are Hallwood Hospital, Sheffield and Ingibirthworth Hospital, Penistone.

2. Arrangements for transport of such cases to hospital by ambulance

Ambulance and crew are provided by Lindsey County Council. Drivers and attendants are re-vaccinated regularly.

3. Name of smallpox consultant available

Dr. J. Glen, Springfield Hospital, Grimsby.

4. Facilities for laboratory diagnosis of smallpox

The Public Health Laboratory Service, Virology Laboratory, Leeds, examines specimens on request.

SECTION VIII - Venereal Disease

Special clinics are provided by the Sheffield Regional Hospital Board at -

Scartho Road Hospital, Grimsby:

10 a.m. - 12.30 p.m.	Monday - Saturday
2 p.m. - 6.30 p.m.	Monday - Friday

and at -

Parkinson Avenue, Scunthorpe:

2 p.m. - 6 p.m.	Tuesday
2 p.m. - 6.30 p.m.	Friday

[illegible] - [illegible]

1. [illegible]

[illegible]

2. [illegible]

[illegible]

3. [illegible]

[illegible]

4. [illegible]

[illegible]

[illegible] - [illegible]

[illegible] [illegible] [illegible] [illegible]
[illegible] 47 -

[illegible] [illegible] [illegible]:

10 [illegible] - 10.30 p.m. [illegible] : [illegible]

4 [illegible] - 6.30 [illegible] [illegible] - [illegible]

[illegible] -

[illegible] [illegible] [illegible]:

4 [illegible] - 7 [illegible] [illegible]

5 [illegible] - 6.30 [illegible] [illegible]

SECTION IX - Cases of notifiable and other infectious disease on ships.

No cases of notifiable or other infectious disease occurred on ships using the Port of Killingholme, or have been landed from other ships during the year.

SECTION X - Observations on the occurrence of malaria in ships

No cases of malaria have occurred on ships using the Port of Killingholme.

SECTION XI - Measures taken against ships infected with or suspected for plague.

No ships suspected of carrying plague have called at the Port of Killingholme.

SECTION XII - Measures taken against rodents in ships from foreign ports

1. Procedure for inspection of ships for rats

Deratting certificates or deratting exemption certificates are checked by the P.H.I. and accommodation inspected.

2. Arrangements for the bacteriological or pathological examination of rodents

None of the ships arriving have been infested with rats.

3. Arrangements in the district for deratting ships

Killingholme is not an "approved port" and ships requiring deratting are referred to the adjacent port of Immingham.

4. Progress in the rat-proofing of ships

Due to the nature of the cargo and the way it is handled rat infestation is not a problem with oil tankers.

TABLES E & F - Not applicable

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

[illegible]

1. [illegible]

[illegible]

2. [illegible]

[illegible]

3. [illegible]

[illegible]

4. [illegible]

[illegible]

[illegible]

SECTION XIII - Inspection of ships for nuisances

TABLE G

Number of Inspections	Notices served		Result of serving notices
	Statutory Notices	Other	
21	-	-	-

SECTION XIV - Public Health (Shell-fish) Regulations

Not Applicable. There are no shell-fish beds in the district.

SECTION XV - Medical Inspection of Aliens

1. Medical Inspectors of Aliens holding warrants of appointment

   Dr. J. S. Robertson, Port Medical Officer

2. Other staff engaged on this work

   None

3. Organisation of work

   Passengers are not usually carried on ships using the Port of Killingholme but the Port Medical Officer would examine any person on request.

4. Nature and amount of alien traffic

   None

5. Accommodation for medical inspection and examination

   No shore accommodation is provided. Inspection would be conducted aboard ship.

SECTION XVI - Miscellaneous

Arrangements for the burial on shore of persons who have died on board ship from infectious disease

Ships agents would be required to arrange with a local undertaker for the burial or cremation under the supervision of the Port Health Inspector.

SECTION XXII - Inspection of Units by Commanders

TABLE A

Number of Inspections	Officers attending		Number of Auxiliary Units
	Attending Training	Other	
21	-	-	-

SECTION XXIII - Training Units (Non-Regular Establishment)

Not applicable. There are no Auxiliary Units in the Service.

SECTION XIV - Special Inspection of Units

1. **Special Inspection of Units Without Knowledge of Commanding Officer**

Lt. Col. G. Ashmedai, Port Medical Officer

2. **Other Staff Officers on Unit Duty**

None.

3. **Determination of Need**

Inspections are not usually carried out during the form of training but the Port Medical Officer would consider the question on request.

4. **Dates and Length of Other Inspections**

None

5. **Inspection Duties for Medical Inspection Commissioner**

No Medical Commissioner is required. Inspections would be conducted without notice.

SECTION XVI - Miscellaneous

Arrangements for the Supply of Medical Officers and Medical Personnel Other than Medical Officers Generally

Extra medical staff would be required in emergency with a medical commissioner for the Port. A committee under the chairmanship of the Port Health Inspector.